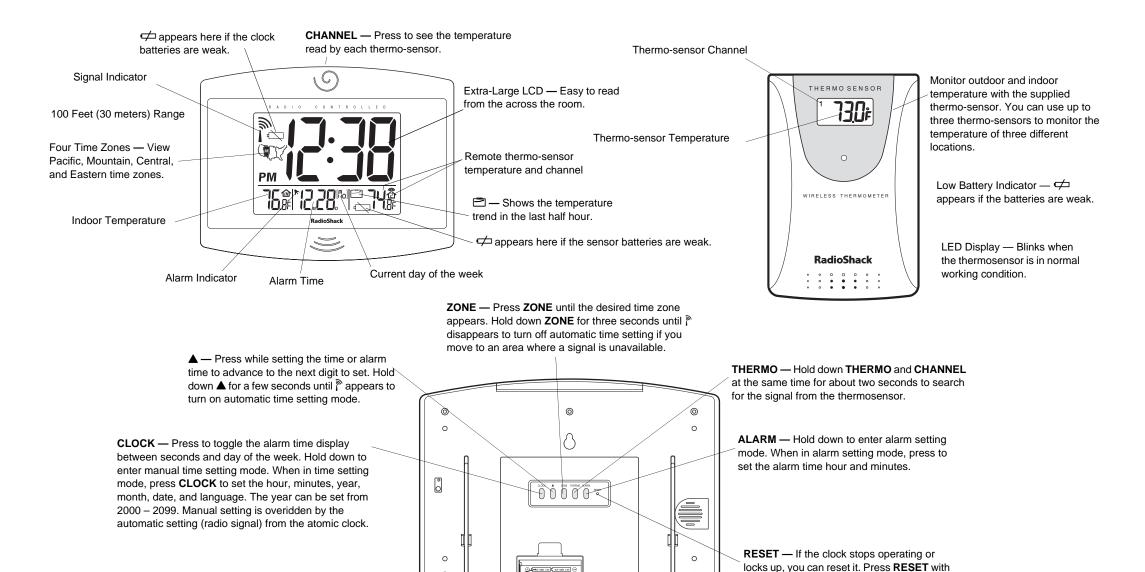
Jumbo-Digit Atomic Wall Clock with Wireless In/Out Thermometer

OWNER'S MANUAL -63-996 Please read before using this equipment.



Thank you for purchasing the RadioShack Jumbo-Digit Atomic Wall Clock with Wireless In/Out Thermometer. Your clock is a multifunctional radio frequency (RF) controlled clock designed to automatically synchronize the current time and date when brought within range of the radio signal from the U.S. Atomic clock. After you install the batteries, the clock automatically searches for a radio signal.

CAUTION

Battery Installation

- · Use only fresh batteries of the required size and type. Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or
- rechargeable batteries of different capacities.

Mounting

Do not place your clock or thermo-sensor in direct sunlight, near electronic appliances, or in a location where it is likely to get wet.

🕜 note 🗸

- If the clock does not operate after you install the batteries, remove them and wait about five seconds Then reinstall the batteries until the display clears
- Remove the protective film from the clock display before use.

BATTERY INSTALLATION

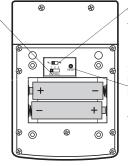
You need two AA alkaline batteries for the clock and two AA alkaline replace the batteries. For the best performance and longest life we recommend RadioShack alkaline batteries.

In the Thermo-sensor

Battery Compartment

- 1. Remove the holder from the back of the thermo-sensor.
- 2. Use a Phillips screwdriver to remove the screws on the battery compartment cover, then slide off the cover.

1. CHANNEL 1/2/3 — The clock can display information for up to three different thermo-sensors. Slide CHANNEL1/2/3 inside each remote sensor's battery compartment to a different setting.



for Celsius or to °F for Fahrenheit temperature readings

2. °C/°F — Set to °C

3. RESET — Use a pointed object to press **RESET** and initialize the sensor's transmitter.

- 3. Place the batteries in the compartment as indicated by the polarity symbols (+ and -) marked inside.
- 4. Replace the battery cover and secure it with the screws.

IN THE CLOCK

- 1. Pull the tab on the battery compartment cover at the back of the clock to remove the cover.
- 2. Place the batteries in the compartment as indicated by the polarity symbols (+ and -) mark inside.
- 3. Replace the cover.

MOUNTING

for a radio signal.

a pointed object. The clock starts scanning

Place the clock and thermo-sensor on a flat surface using the stand, or mount it on a wall using screws (not supplied).

THE CLOCK

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Built-In Stand

On a Flat Surface

Pull the built-in stand away from the back of the clock and set it on a table or other flat surface.

On a Wall

- 1. Use a ¹/₈ inch screw (not supplied) with a head that fits into the keyhole slot on the back of the clock to drill a hole in the wall at the desired mounting location.
- 2. Thread the screw into the wall until the head extends about 1/4 inch from the wall.
- 3. Position the keyhole slot over the screw and slide the thermometer down to secure it.

THE THERMO-SENSOR

On a Flat Surface

Insert the ends of the supplied wire stand into the holes on the back of the thermo-sensor and set it on a table or other flat surface.

On a Wall

- 1. Use two ¹/₈-inch screws (not supplied) with heads that fit into the keyhole slots on the back of the supplied mounting bracket to drill two holes about 13/4 inches apart on the mounting surface.
- 2. Thread a screw into each hole so the heads extend about 1/4 inch from the mounting surface.
- 3. Align the keyhole slots on the mounting bracket with the screws and slide the bracket downward to secure it.
- 4. Slide the remote sensor onto the mounting bracket.

If an icon appears at the end of a paragraph, go to the box on that page with the corresponding icon for pertinent information.













CHECKING THE SIGNAL STATUS

FOR THE CLOCK

 $oxed{S}$ note $oxed{S}$

While searching for a signal, blinks at upper left of

If a radio signal is not received within 10 minutes after

If you do not press a button for about two minutes. the

RM appears for AM time and PM appears for PM time.

installing the batteries, set the time manually.

nd the set alarm time appear when you press

clock returns to the current time display.

Good radio signal reception overrides the manual

Checking the Signal Status

display for about 2-10 minutes.

Using the Alarm

ALARM.

Signal	Status
9	The clock has received a radio signal strong enough to set the date and time within the last 96 hours. $\slash\hspace{-0.4em} \slash\hspace{-0.4em} \slash\hspace{-0.4em}$
ì	The clock has not received a radio signal strong enough to set the date and time within the last 96 hours. Reposition the clock or set the date and time manually.
1	The displayed time has been manually set.
No Indicator	Automatic time setting is turned off. Remove and replace the batteries, or use a pointed object (such as a straightened paper clip) to press RESET .
*	The clock is receiving a radio signal and the time/date will be set shortly.
*	The clock is receiving a signal, but reception might not be strong enough to set the clock. Reposition or rotate the antenna bar before the antenna symbol stops blinking.

FOR THE THERMOSENSOR

Signal	Status	
•, 🕏	Clock is in search mode.	
•, •, •, •	Temperature readings are displayed.	
•	No signal.	

USING THE ALARM

To turn on the alarm, press ALARM. ▶ appears. The alarm sounds at the set time, and turns off automatically after two minutes. Unless you manually turn off the alarm, the snooze feature activates and ▶ continues to flash. In about eight minutes, the alarm sounds again.

To silence the alarm, press ALARM. ► remains on the display and the alarm sounds again at the set alarm time the next day. Press ALARM again so ► disappears from the display to turn it off.

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CARE

Keep the clock dry; if it gets wet, wipe it dry immediately. Use and store the clock only in normal temperature environments. Handle the clock carefully; do not drop it. Keep the clock away from dust and dirt, and wipe it with a damp cloth occasionally to keep it looking new.

If your clock is not performing as it should, take it to your local RadioShack store for assistance. Modifying or tampering with the clock's internal components can cause a malfunction and might invalidate its warranty and void your FCC authorization to operate it.

FCC DECLARATION OF CONFORMITY

This device complies with Part 15 of the *FCC Rules*. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Product:	Jumbo-Digit Atomic Wall Clock with Wireless In/Out Thermometer
Model:	63-996
Responsible Party:	RadioShack 100 Throckmorton Fort Worth, TX 76102
Phone:	817-415-3200

THE FCC WANTS YOU TO KNOW

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the *FCC Rules*. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult your local RadioShack store or an experienced radio/TV technician for help.
- If you cannot eliminate the interference, the FCC requires that you stop using your clock.

Changes or modifications not expressly approved by RadioShack may cause interference and void the user's authority to operate the equipment.

SPECIFICATIONS

Clock:	
Battery	2AA 1.5VBatteries
Dimension (HWD)	$10.5 \times 8.03 \times 1.42$ inches $(267 \times 204 \times 36$ mm)
Weight (without batteries)	Approx. 22 ounces (624 gms)
Temperature Measuring Range:	
Temperature Resolution	0.2°F (0.1°C)
Remote Thermo-Sensor:	
Battery	2 × AA 1.5V Batteries
Remote Temperature	4°F to 140°F (-20°C to 60°C)
Temperature resolution	0.2°F (0.1°C)
RF Transmission	433 MHz
RF Transmission Range:	
Weight (without battery)	3.1 ounces (100 gms)
Dimension (HWD)	$4.09 \times 2.72 \times 0.83$ inches $(104 \times 69 \times 21 \text{mm})$



Limited One-Year Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for one (1) year from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

RadioShack Customer Relations, 200 Taylor Street, 6th Floor, Fort Worth, TX 76102

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